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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/812,452

Filing Date

03/29/2004

First Named Inventor

David E. Slobodin

Art Unit

2851

Examiner Name

Blackman, Rochelle Ann J.

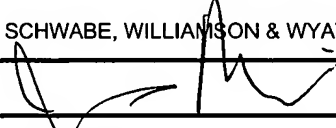
Attorney Docket Number

107773-132655

**ENCLOSURES (Check all that apply)**


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|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)  | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached                                     | <input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
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| <input type="checkbox"/> Affidavits/declaration(s)                        | <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter  |
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|              |   |          |       |
|--------------|---|----------|-------|
| Firm Name    | SCHWABE, WILLIAMSON & WYATT, P.C.   |          |       |
| Signature    |  |          |       |
| Printed name | James J. Namiki   |          |       |
| Date         | 08/10/2005  | Reg. No. | 51148 |

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|                       |   |      |            |
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| Signature             |  |      |            |
| Typed or printed name | Heather L. Adamson  | Date | 08/10/2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No. 107773-132655  
PK, R087

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

David E. Slobodin et al.

Application No.: 10/812,452

Filed: 03/29/2004

For: THERMAL MANAGEMENT OF  
PROJECTION APPARATUS

Examiner: Blackman, Rochelle Ann J.

Art Group: 2851

Confirmation No. 3144

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Signature: 

Date: 08/10/2005

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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AND CHANGE OF CORRESPONDENCE ADDRESS**

I, James J. Namiki (Reg. No. 51148), Attorney of Record for Applicants under Customer No. 0025943, having full power of attorney, including revocation and substitution, hereby revoke all power of attorney previously granted, except for the power previously granted to myself.

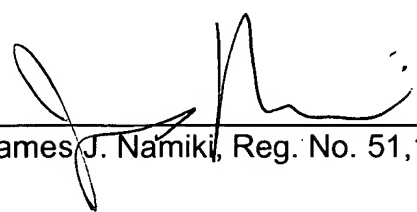
I hereby appoint the patent attorney(s)/agent(s) at **Customer No. 0045505**; with full power of substitution and revocation, to prosecute this application identified above, and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Send all correspondence and direct telephone calls to: **Customer No. 0045505**.

Respectfully submitted,  
SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: 8/10/05

Pacwest Center, Suite 1900  
1211 SW Fifth Avenue  
Portland, Oregon 97204  
Telephone: (503)222-9981

  
James J. Namiki, Reg. No. 51,148



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

David E. Slobodin et al.

Application No.: 10/812,452

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Typed or Printed: Heather L. Adamson

Signature: Heather L. Adamson Date: 08/10/2005

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37

C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)):

       37 C.F.R. § 1.97(b). Filed:

- (1) Within three months of a National Application other than a CPA;
- (2) Within three months of entry into National Stage;
- (3) Before mailing of a first Office Action on the merits; or
- (4) Before mailing of a first Office Action after filing an RCE.

  X   37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution.  
And, ONE of the following:

       (1) One statement from 37 C.F.R. § 1.97(e);

  X   (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

       (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS.

**OR**

       (2) The fee set forth in 37 C.F.R. § 1.17(p).

       A check in the amount of \$180.00 is enclosed.

       37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee.  
And, BOTH of the following:

       (1) one statement from 37 C.F.R. § 1.97(e);

       (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

       (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS.

**AND**

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Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT copies of references waived under:

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\_\_\_\_\_ 37 C.F.R. § 1.98(c) as being cumulative (marked with an "\*" on the Form PTO-1449).

\_\_\_\_\_ 37 C.F.R. § 1.98(d) as being previously submitted in parent application  
\_\_\_\_\_/\_\_\_\_\_, to which the present application claims priority under 35  
U.S.C. § 120.

(B) 1273 Off. Gaz. Pat. Office 55 as being submitted with respect to an application filed after June 30, 2003.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393.

Respectfully submitted,  
SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: 8/10/05

Pacwest Center, Suite 1900  
1211 SW Fifth Avenue  
Portland, Oregon 97204  
Telephone: (503)222-9981

  
\_\_\_\_\_  
James J. Namiki  
Reg. No. 51,148

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Substitute for form 1449/PTC

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet

1

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Application Number

|            |
|------------|
| 10/812 452 |
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[illegible]

03/29/2004

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|----------------------|
| First Named Inventor |
|----------------------|

David E. Slobodin

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| Art Unit |
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2851

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| Examiner Name |
|---------------|

|                    |
|--------------------|
| Blackman, Rochelle |
|--------------------|

Attorney Docket Number

|               |
|---------------|
| 107773-132655 |
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## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

| FOREIGN PATENT DOCUMENTS |                       |   |                                |   |   |                |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                          | 4                     | EP 0 869 388 A1   | 10/07/1998                     | Seiko Epson                                     |   |                |
|                          | 5                     | Patent Abstract of JP 2003297123  | 10/17/2003                     | Nissei Electric                                 |   |                |
|                          |                       |   |                                |   |   |                |
|                          |                       |   |                                |   |   |                |
|                          |                       |   |                                |   |   |                |
|                          |                       |   |                                |   |   |                |

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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